

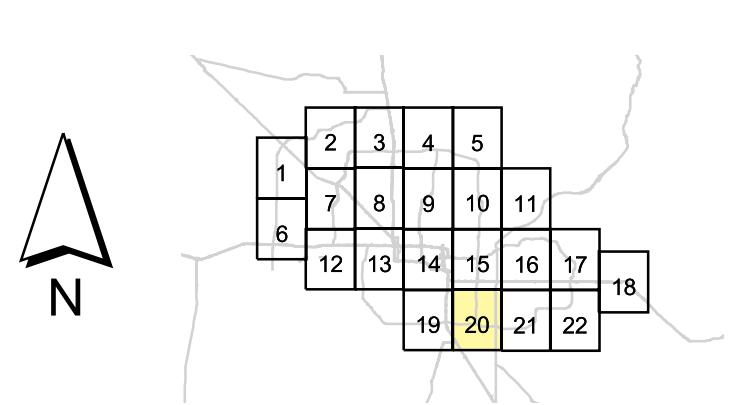
ARIZONA DEPARTMENT OF TRANSPORTATION INTERMODAL TRANSPORTATION DIVISION

DRAINAGE SYSTEM AND MAJOR OUTFALLS

METROPOLITAN PHOENIX



September, 2005
Prepared by
eeC



SHEET 20 OF 22

Legend	
TW - 48', D - 8'	Open Channel (topwidth=48", depth=8")
—	ADOT storm drain (diameter=48")
- - -	Other Municipal storm drain
	Drainage Tunnel
~~~~~	Culvert Crossing
►	Direction of Flow
■	Detention Basin
■■■■■	Retention Basin
● 101-1.25	Major Outfall
* 101-6.85	Major Interconnection
○ 15 CFS	Pump Station (cfs)
CBC	Concrete Box Culvert
RCP	Reinforced Concrete Pipe
CMP	Corrugated Metal Pipe
SD	Storm Drain
—	Floodplain
—	Waters of the US
—	ADOT Highway subject to AZPDES permitting
—	ADOT Highway
—	Local Road
—	Railroad
—	County Boundary
—	Urbanized Limits (2000 US Census)
—	Special Waters *
* (Watercourses designated as unique or impaired by federal or state agencies)	
Floodway data supplied by Flood Control District of Maricopa County Roads, rail and boundary data supplied by Arizona Department of Transportation Drainage system data from As-Built Plans and ADOTs 1992 NPDES Permit Application	